



BENENDEN

GEOGRAPHY

Sixth Form Entrance Examination 2021

Time: 1 hour 30 minutes

<p>Full Name:.....</p> <p>Current School:.....</p> <p>Date:.....</p>

Instructions to Candidates:

- Fill in the boxes above with your name, school and the date.
- Use black ink or ball point pen.
- Answer **all 6** questions.
- Answer the questions in the space provided.
- Marks available for each question are indicated in brackets.
- Total marks for this paper 100.

CLIMATE CHANGE

1) Climate change:

High Income Countries (HICs) continue to be responsible for dramatic climate change, while Low Income Countries are facing the consequences. Using the figs and your own knowledge/examples – to what extent do you agree? (20 marks)

Fig 1

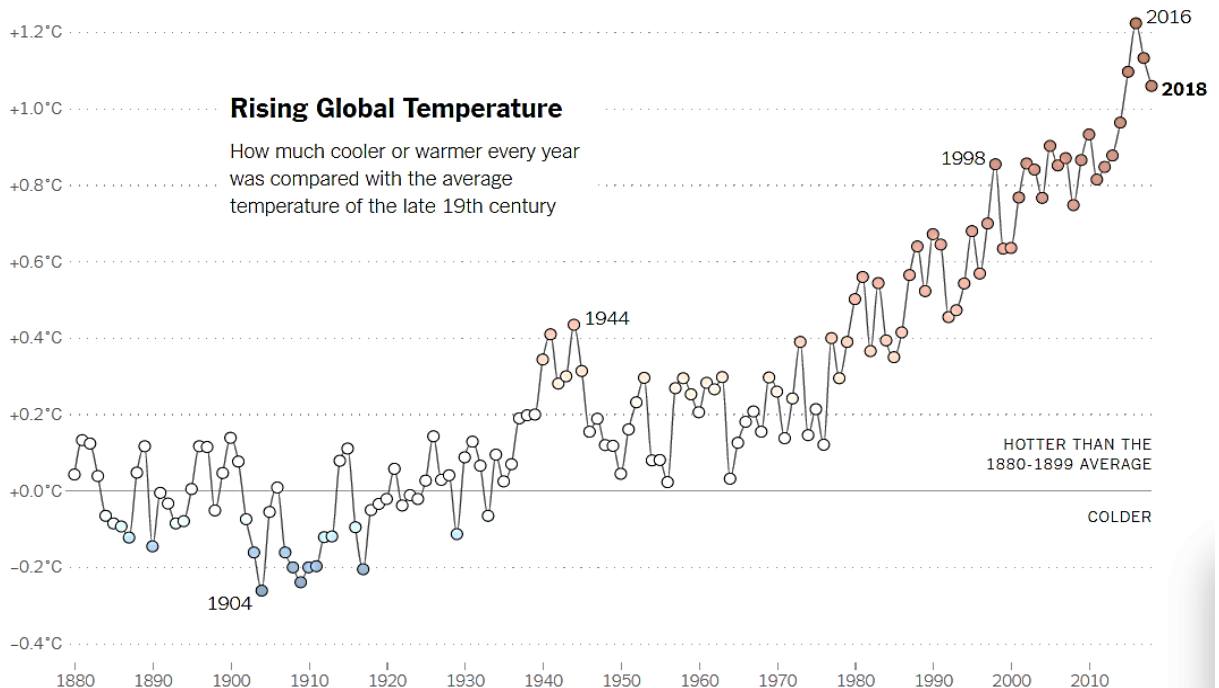
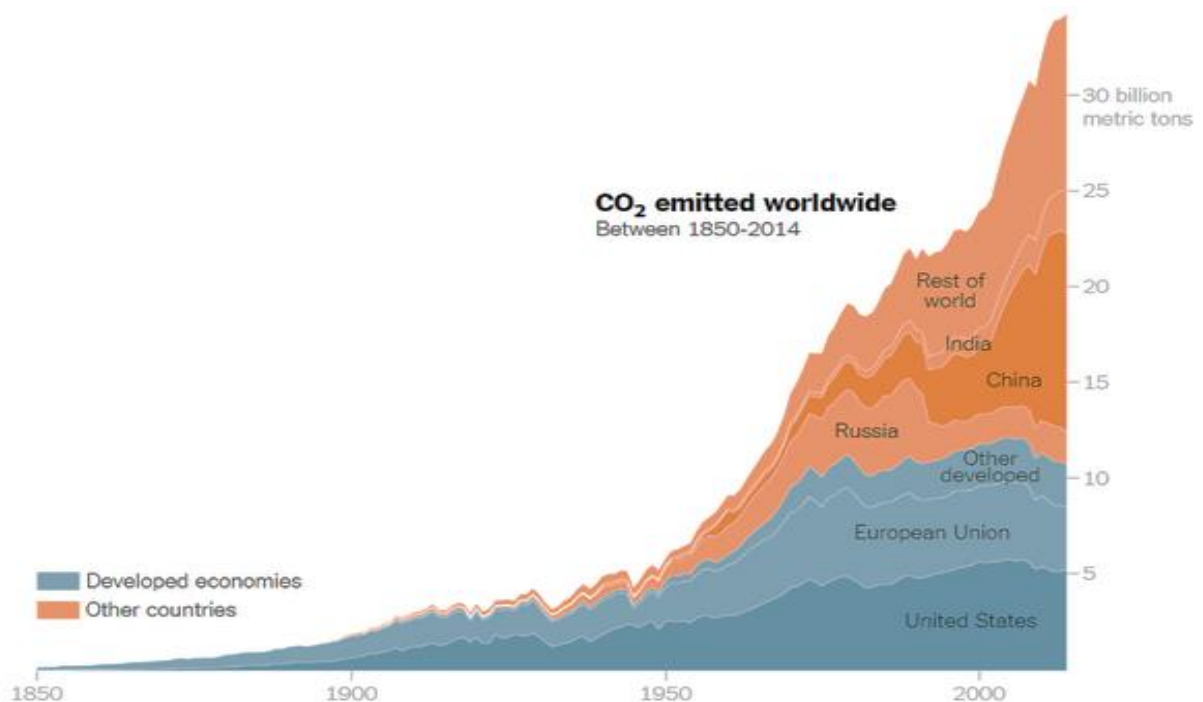


Fig 2



DEFORESTATION

- 2) Deforestation is driven by the need for commodities in High Income Countries, but the impacts are global. Using the figs and **your own knowledge/examples**, to what extent do you agree with this statement? (20 marks)

Fig 1

Share of tropical deforestation, 2000-2005

mongabay.com, using FAO data

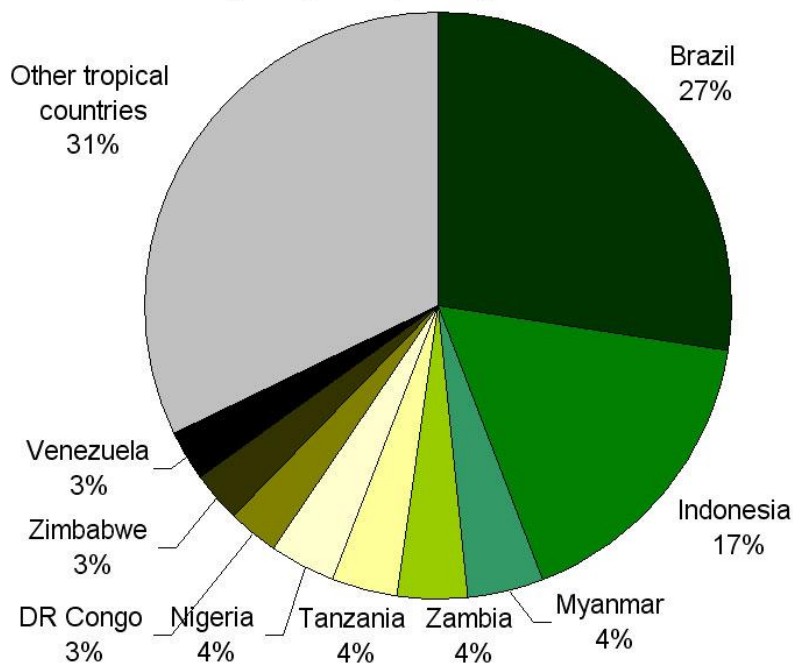


Fig 2

DEFORESTATION PRESSURE

■ Primary cause of forest loss and/or severe degradation
■ Important secondary cause of forest loss and/or severe degradation
■ Less important cause of forest loss and/or severe degradation
 Not a cause of forest loss and/or severe degradation

	Livestock	Large-scale agriculture	Small-scale agriculture & colonization	Unsustainable logging	Pulp plantations	Fires	Charcoal and fuelwood	Mining	Infrastructure	Hydroelectric power
Amazon	■	■	■	■		■		■	■	■
Atlantic Forest/ Gran Chaco	■	■		■	■	■	■	■	■	■
Borneo		■	■	■	■	■		■	■	■
Cerrado	■	■					■	■	■	■
Chocó-Darién	■	■	■	■				■	■	
Congo Basin	■	■	■	■			■	■	■	
East Africa	■	■	■	■		■	■	■	■	
Eastern Australia	■		■	■				■		
Greater Mekong		■	■	■	■		■		■	■
New Guinea		■	■	■	■	■				
Sumatra		■	■	■	■	■			■	

Table 2: Summary of main pressures on forests in different deforestation fronts

